

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 09/862,855G
Source: OIPE
Date Processed by STIC: 09/15/2005

ENTERED



DIPE

RAW SEQUENCE LISTING DATE: 09/15/2005
PATENT APPLICATION: US/09/862,855G TIME: 11:44:25

Input Set : A:\PTO.RJ.txt
Output Set: N:\CRF4\09152005\I862855G.raw

W--> 60 <220> FEATURE:

61 <223> OTHER INFORMATION: DNA probe sequence complementary to MLL portion of SEQ ID
NO:3

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Input Set : A:\PTO.RJ.txt

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63 <400> SEQUENCE: 4
 64 aaaaatttct tgggcttcac tagggag 27
 67 <210> SEQ ID NO: 5
 68 <211> LENGTH: 29
 69 <212> TYPE: DNA
 70 <213> ORGANISM: Unknown
W--> 71 <220> FEATURE:
 72 <223> OTHER INFORMATION: DNA probe sequence complementary to AF4 portion of SEQ ID NO:3
 74 <400> SEQUENCE: 5
 75 aaaaaaattt gagtgagttt ttgaagatg 29
 78 <210> SEQ ID NO: 6
 79 <211> LENGTH: 12
 80 <212> TYPE: DNA
 81 <213> ORGANISM: Unknown
W--> 82 <220> FEATURE:
 83 <223> OTHER INFORMATION: PNA probe sequence for MLL portion of SEQ ID NO:3
 85 <400> SEQUENCE: 6
 86 tttcttgggc tc 12
 89 <210> SEQ ID NO: 7
 90 <211> LENGTH: 12
 91 <212> TYPE: DNA
 92 <213> ORGANISM: Unknown
W--> 93 <220> FEATURE:
 94 <223> OTHER INFORMATION: PNA probe sequence for AF4 portion of SEQ ID NO:3
 96 <400> SEQUENCE: 7
 97 tttgagttag tt 12
 100 <210> SEQ ID NO: 8
 101 <211> LENGTH: 12
 102 <212> TYPE: DNA
 103 <213> ORGANISM: Unknown
W--> 104 <220> FEATURE:
 105 <223> OTHER INFORMATION: LNA probe sequence for MLL portion of SEQ ID NO:3
 107 <400> SEQUENCE: 8
 108 tttcttgggc tc 12
 111 <210> SEQ ID NO: 9
 112 <211> LENGTH: 12
 113 <212> TYPE: DNA
 114 <213> ORGANISM: Unknown
W--> 115 <220> FEATURE:
 116 <223> OTHER INFORMATION: LNA probe sequence for AF4 portion of SEQ ID NO:3
 118 <400> SEQUENCE: 9
 119 tttgagttag tt 12
 122 <210> SEQ ID NO: 10
 123 <211> LENGTH: 32
 124 <212> TYPE: DNA
 125 <213> ORGANISM: Unknown
W--> 126 <220> FEATURE:
 127 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 128 variant for the HLA gene

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130 <400> SEQUENCE: 10
 131 tggcagctca gaccaccaag cacaagtggg ag 32
 134 <210> SEQ ID NO: 11
 135 <211> LENGTH: 76
 136 <212> TYPE: DNA
 137 <213> ORGANISM: Unknown
W--> 138 <220> FEATURE:
 139 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 140 variant for the HLA gene
 142 <400> SEQUENCE: 11
 143 gcgccccatg tggcgaggca gttgagagcc tacctggagg gcacgtgcgt ggagtggctc 60
 145 cgcagatacc tggaga 76
 148 <210> SEQ ID NO: 12
 149 <211> LENGTH: 32
 150 <212> TYPE: DNA
 151 <213> ORGANISM: Unknown
W--> 152 <220> FEATURE:
 153 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 154 variant for the HLA gene
 156 <400> SEQUENCE: 12
 157 tggcagctca gaccaccaag cacaagtggg ag 32
 160 <210> SEQ ID NO: 13
 161 <211> LENGTH: 76
 162 <212> TYPE: DNA
 163 <213> ORGANISM: Unknown
W--> 164 <220> FEATURE:
 165 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 166 variant for the HLA gene
 168 <400> SEQUENCE: 13
 169 gcgccccatg tggcgaggca gcagagagcc tacctggagg gcacgtgcgt ggagtggctc 60
 171 cgcagatacc tggaga 76
 174 <210> SEQ ID NO: 14
 175 <211> LENGTH: 32
 176 <212> TYPE: DNA
 177 <213> ORGANISM: Unknown
W--> 178 <220> FEATURE:
 179 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 180 variant for the HLA gene
 182 <400> SEQUENCE: 14
 183 tggcagctca gaccacccaa gacaagtggg ag 32
 186 <210> SEQ ID NO: 15
 187 <211> LENGTH: 76
 188 <212> TYPE: DNA
 189 <213> ORGANISM: Unknown
W--> 190 <220> FEATURE:
 191 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 192 variant for the HLA gene
 194 <400> SEQUENCE: 15

195 gcggcccatg tggcgagca gttgagagcc tacctggagg gcacgtgcgt ggacgggctc 60

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Input Set : A:\PTO.RJ.txt

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197 cgccagataacc tggaga 76
 200 <210> SEQ ID NO: 16
 201 <211> LENGTH: 32
 202 <212> TYPE: DNA
 203 <213> ORGANISM: Unknown
W--> 204 <220> FEATURE:
 205 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 206 variant for the HLA gene
 208 <400> SEQUENCE: 16
 209 tggcagctca gaccacccaa ggcaagtggg ag 32
 212 <210> SEQ ID NO: 17
 213 <211> LENGTH: 76
 214 <212> TYPE: DNA
 215 <213> ORGANISM: Unknown
W--> 216 <220> FEATURE:
 217 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 218 variant for the HLA gene
 220 <400> SEQUENCE: 17
 221 gcggcccatg tggcggagca gcagagagcc tacctggagg gcacgtgcgt ggacgggctc 60
 223 cgccagataacc tggaga 76
 226 <210> SEQ ID NO: 18
 227 <211> LENGTH: 32
 228 <212> TYPE: DNA
 229 <213> ORGANISM: Unknown
W--> 230 <220> FEATURE:
 231 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 232 variant for the HLA gene
 234 <400> SEQUENCE: 18
 235 tggcagctca gaccacccaa ggcaagtggg ag 32
 238 <210> SEQ ID NO: 19
 239 <211> LENGTH: 76
 240 <212> TYPE: DNA
 241 <213> ORGANISM: Unknown
W--> 242 <220> FEATURE:
 243 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 244 variant for the HLA gene
 246 <400> SEQUENCE: 19
 247 gcggcccatg tggcggagca gcagagagcc tacctggagg gcacgtgcgt ggagtggctc 60
 249 cgccagataacc tggaga 76
 252 <210> SEQ ID NO: 20
 253 <211> LENGTH: 32
 254 <212> TYPE: DNA
 255 <213> ORGANISM: Unknown
W--> 256 <220> FEATURE:
 257 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence
 258 variant for the HLA gene
 260 <400> SEQUENCE: 20
 261 tggcagctca gaccacccaa ggcaagtggg ag 32

264 <210> SEQ ID NO: 21

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Input Set : A:\PTO.RJ.txt

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265 <211> LENGTH: 76

266 <212> TYPE: DNA

267 <213> ORGANISM: Unknown

W--> 268 <220> FEATURE:

269 <223> OTHER INFORMATION: Synthetic oligonucleotide template containing a subset of a sequence

270 variant for the HLA gene

272 <400> SEQUENCE: 21

273 gggccccatg tggcgaggca gttgagagcc tacctggagg gcacgtgcgt ggacgggctc 60

275 cgcagatacc tggaga 76

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/862,855G

DATE: 09/15/2005

TIME: 11:44:26

Input Set : A:\PTO.RJ.txt

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L:23 M:283 W: Missing Blank Line separator, <220> field identifier
L:35 M:283 W: Missing Blank Line separator, <220> field identifier
L:47 M:283 W: Missing Blank Line separator, <220> field identifier
L:60 M:283 W: Missing Blank Line separator, <220> field identifier
L:71 M:283 W: Missing Blank Line separator, <220> field identifier
L:82 M:283 W: Missing Blank Line separator, <220> field identifier
L:93 M:283 W: Missing Blank Line separator, <220> field identifier
L:104 M:283 W: Missing Blank Line separator, <220> field identifier
L:115 M:283 W: Missing Blank Line separator, <220> field identifier
L:126 M:283 W: Missing Blank Line separator, <220> field identifier
L:138 M:283 W: Missing Blank Line separator, <220> field identifier
L:152 M:283 W: Missing Blank Line separator, <220> field identifier
L:164 M:283 W: Missing Blank Line separator, <220> field identifier
L:178 M:283 W: Missing Blank Line separator, <220> field identifier
L:190 M:283 W: Missing Blank Line separator, <220> field identifier
L:204 M:283 W: Missing Blank Line separator, <220> field identifier
L:216 M:283 W: Missing Blank Line separator, <220> field identifier
L:230 M:283 W: Missing Blank Line separator, <220> field identifier
L:242 M:283 W: Missing Blank Line separator, <220> field identifier
L:256 M:283 W: Missing Blank Line separator, <220> field identifier
L:268 M:283 W: Missing Blank Line separator, <220> field identifier